

Listing of Claims

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently amended) An antenna arrangement for a portable communication device, comprising:

a first antenna patch configured to be-connected to a first feeding potential (V1), and a second antenna patch configured to be connected to a second feeding potential (V2), said antenna patches comprising a variable capacitance feeding and a loading resistor, wherein the first and second patches are separated by a gap and have lengths approximately equal to each other.

2. (Currently amended) An antenna arrangement according to claim 1, wherein the gap-comprises dielectric or forming electret material.

3. (Previously Presented) An antenna arrangement according to claim 2, wherein the dielectric material has a low dielectric constant.

4. (Previously Presented) An antenna arrangement according to claim 1, wherein a length of the gap is between about 0.1 to about 0.3 % of a wavelength coming from/to a source.

5. (Previously Presented) An antenna arrangement according to claim 1, wherein the second feeding potential (V2) is ground potential.

6. (Previously Presented) An antenna arrangement according to claim 1, wherein the antenna patches have lengths approaching a quarter wavelength at an operating frequency band.

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7. (Previously Presented) An antenna arrangement according to claim 1, wherein the connection between the first feeding potential (V1) and the first antenna patch is screened.

8. (Previously Presented) An antenna arrangement according to claim 1 further comprising a radio circuit that is configured to connect the first antenna patch at an edge thereof to the first feeding potential (V1).

9. (Currently amended) A portable communication device, comprising:
a chassis having a microphone;
a speaker opening; and
a keypad; and

an antenna arrangement comprising a first antenna patch configured to be connected to a first feeding potential (V1), and a second antenna patch configured to be connected to a second feeding potential (V2), said antenna patches comprising a variable capacitance feeding and a loading resistor, wherein the first and second patches are separated by a gap and have lengths approximately equal to each other.